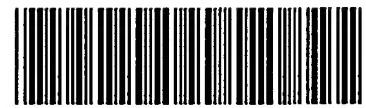


RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 10/635437
Source: PCT
Date Processed by STIC: 5-27-05

ENTERED



PCT

RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/535,437

DATE: 05/27/2005
TIME: 11:27:32

Input Set : A:\PTO.DA.txt
Output Set: N:\CRF4\05272005\J535437.raw

3 <110> APPLICANT: Fondazione Centro San Raffaele del Monte Tabor
 5 <120> TITLE OF INVENTION: DIAGNOSTIC AND THERAPEUTIC MEANS FOR PATHOLOGIES ASSOCIATED
 WITH ALPHA 2
 6 SUBUNIT OF THE NA,K PUMP
 8 <130> FILE REFERENCE: 30185
 C--> 10 <140> CURRENT APPLICATION NUMBER: US/10/535,437
 C--> 10 <141> CURRENT FILING DATE: 2005-05-11
 10 <160> NUMBER OF SEQ ID NOS: 46
 12 <170> SOFTWARE: PatentIn version 3.1
 14 <210> SEQ ID NO: 1
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 16 <212> TYPE: DNA
 17 <213> ORGANISM: Artificial Sequence
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 20 <223> OTHER INFORMATION: ATP1A2 gene bp177 for
 22 <220> FEATURE:
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 24 <222> LOCATION: (1)..(21)
 25 <223> OTHER INFORMATION:
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 34 <212> TYPE: DNA
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 38 <223> OTHER INFORMATION: ATP1A2 gene bp 177 rev
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 42 <222> LOCATION: (1)..(21)
 43 <223> OTHER INFORMATION:
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 60 <222> LOCATION: (1)..(20)
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Input Set : A:\PTO.DA.txt
 Output Set: N:\CRF4\05272005\J535437.raw

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78 <222> LOCATION: (1)..(21)
79 <223> OTHER INFORMATION:
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87 <211> LENGTH: 19
88 <212> TYPE: DNA
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92 <223> OTHER INFORMATION: ATP1A2 gene bp 316 for
94 <220> FEATURE:
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96 <222> LOCATION: (1)..(19)
97 <223> OTHER INFORMATION:
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104 <210> SEQ ID NO: 6
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106 <212> TYPE: DNA
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115 <223> OTHER INFORMATION:
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123 <211> LENGTH: 19
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125 <213> ORGANISM: Artificial Sequence
127 <220> FEATURE:
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132 <222> LOCATION: (1)..(19)
133 <223> OTHER INFORMATION:
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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/535,437

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Input Set : A:\PTO.DA.txt
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196 <220> FEATURE:
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198 <222> LOCATION: (1)..(21)
199 <223> OTHER INFORMATION:
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206 <210> SEQ ID NO: 12
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208 <212> TYPE: DNA
209 <213> ORGANISM: Artificial Sequence
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RAW SEQUENCE LISTING DATE: 05/27/2005
 PATENT APPLICATION: US/10/535,437 TIME: 11:27:32

Input Set : A:\PTO.DA.txt
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232 <220> FEATURE:
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234 <222> LOCATION: (1)..(21)
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270 <222> LOCATION: (1)..(21)
271 <223> OTHER INFORMATION:
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283 <220> FEATURE:
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RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/535,437

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Input Set : A:\PTO.DA.txt
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289 <223> OTHER INFORMATION:
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296 <210> SEQ ID NO: 17
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324 <222> LOCATION: (1)..(21)
325 <223> OTHER INFORMATION:
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332 <210> SEQ ID NO: 19
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335 <213> ORGANISM: Artificial Sequence
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338 <223> OTHER INFORMATION: ATP1A2 gene bp284 for
340 <220> FEATURE:
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342 <222> LOCATION: (1)..(21)
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RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/10/535,437

DATE: 05/27/2005
TIME: 11:27:33

Input Set : A:\PTO.DA.txt
Output Set: N:\CRF4\05272005\J535437.raw

Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 5

VERIFICATION SUMMARY
PATENT APPLICATION: US/10/535,437

DATE: 05/27/2005
TIME: 11:27:33

Input Set : A:\PTO.DA.txt
Output Set: N:\CRF4\05272005\J535437.raw

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L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date
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VERIFICATION SUMMARY
PATENT APPLICATION: US/10/535,437

DATE: 05/27/2005
TIME: 11:27:33

Input Set : A:\PTO.DA.txt
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